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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/517,923	12/14/2004	Adrianus Maria Goijaerts	NL 020506	8877
24737 7590 09/21/2007 PHILIPS INTELLECTUAL PROPERTY & STANDARDS P.O. BOX 3001			EXAMINER	
			SANTIAGO, MARICELI	
BRIARCLIFF	F MANOR; NY 10510		ART UNIT	PAPER NUMBER
			2879	
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			MAIL DATE	DELIVERY MODE
			09/21/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/517,923	GOIJAERTS, ADRIANUS MARIA
Office Action Summary	Examiner	Art Unit
	Mariceli Santiago	2879
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet wi	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DOWN THE MEDICAL STATE OF THE ME	ATE OF THIS COMMUNION 36(a). In no event, however, may a rewrite apply and will expire SIX (6) MON 1. cause the application to become AB	CATION. eply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. \$ 133)
Status		,
 Responsive to communication(s) filed on 14 December 2a) This action is FINAL. 2b) This action is FINAL. 2b) This action is in condition for alloware closed in accordance with the practice under Exercise 	action is non-final.	·
Disposition of Claims		
4) Claim(s) 1-4 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) 1-4 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/o		
Application Papers		
 9) The specification is objected to by the Examine 10) The drawing(s) filed on 14 December 2004 is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex 	re: a)⊠ accepted or b)□ drawing(s) be held in abeyan tion is required if the drawing	ce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		·
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in A rity documents have been u (PCT Rule 17.2(a)).	pplication No received in this National Stage
Attachment(s)		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 7/15/05. 	Paper No(s	Summary (PTO-413) s)/Mail Date nformal Patent Application

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DETAILED ACTION

Response to Amendment

The Amendment, filed on December 14, 2004, has been entered and acknowledged by the Examiner.

Claims 1-4 are pending in the instant application.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1 and 3 are rejected under 35 U.S.C. 102(b) as being anticipated by English (US 3,431,448).

Regarding claim 1, English discloses a halogen incandescent lamp (Fig. 1) for mains voltage, comprising a light-transmitting lamp vessel (1) closed in a gastight manner and having a wall (6, pinch-seal end), an incandescent body (2) substantially made of tungsten (Column 2, lines 48-49) arranged in the lamp vessel and provided with a coiled-coil barrel with primary turns having a pitch and with secondary turns (3, Column 2, lines 47-51, Fig. 1), and single-coiled legs (4) having turns with a pitch, current conductors (5) embedded in the wall of the lamp vessel and issuing therefrom to the exterior (8), which current conductors are each connected to

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a respective leg (Fig. 3), and a gas filling comprising halogen in the lamp vessel (Column 2, line 64), characterized in that the legs (4) are substantially composed of turns whose pitch is greater than the pitch of the primary turns (Fig. 3, Column 3, lines 32-33).

Regarding claim 3, English discloses a halogen incandescent lamp characterized in that the incandescent body has a single-coiled portion between its legs with turns having a pitch greater than the pitch of the primary turns (Column 3, lines 32-33).

Claims 1 and 3 are rejected under 35 U.S.C. 102(b) as being anticipated by Berlec (US 3,502,932).

Regarding claim 1, Berlec discloses a halogen incandescent lamp (Fig. 3) for mains voltage, comprising a light-transmitting lamp vessel (1) closed in a gastight manner and having a wall (8, pinch-seal end), an incandescent body (3) substantially made of tungsten (Column 3, lines 29-30) arranged in the lamp vessel and provided with a coiled-coil barrel with primary turns having a pitch and with secondary turns (Column 3, lines 31-32, describes a helically coiled-coli body), and single-coiled legs (4) having turns with a pitch, current conductors (6) embedded in the wall (8) of the lamp vessel and issuing therefrom to the exterior, which current conductors are each connected to a respective leg (Fig. 3), and a gas filling comprising halogen in the lamp vessel (Column 4, lines 70-71), characterized in that the legs (4) are substantially composed of turns whose pitch is greater than the pitch of the primary turns (Fig. 3, Column 3, lines 31-37).

Regarding claim 3, Berlec discloses a halogen incandescent lamp characterized in that the incandescent body has a single-coiled portion between its legs with turns having a pitch greater than the pitch of the primary turns (Column 3, lines 31-37).

Claims 1-4 are rejected under 35 U.S.C. 102(e) as being anticipated by Woods et al. (US 6,639,364).

Regarding claim 1, Woods discloses a halogen incandescent lamp (Fig. 7) for mains voltage, comprising a light-transmitting lamp vessel (30') closed in a gastight manner and having a wall (32', pinch-seal end), an incandescent body (10) substantially made of tungsten (Column 2, line 33) arranged in the lamp vessel and provided with a coiled-coil barrel with primary turns (14) having a pitch and with secondary turns (16), and single-coiled legs (18') having turns with a pitch, current conductors (36') embedded in the wall (32') of the lamp vessel and issuing therefrom to the exterior, which current conductors are each connected to a respective leg (Fig. 7), and a gas filling comprising halogen in the lamp vessel (Column 3, line 1), characterized in that the legs (18') are substantially composed of turns whose pitch is greater than the pitch of the primary turns (Fig. 7, Column 2, lines 25-28).

Regarding claim 2, Woods discloses a halogen incandescent lamp characterized in that the turns of the legs and the primary turns of the barrel have respective diameters, and the diameter of the turns of the legs is smaller than the diameter of the primary turns of the barrel (Column 3, lines 10-13, i.e., the diameter of the turns in the leg is reduced to nearly the diameter of the tungsten wire).

Regarding claim 3, Woods discloses a halogen incandescent lamp characterized in that the incandescent body has a single-coiled portion between its legs with turns having a pitch greater than the pitch of the primary turns (Fig. 7, Column 2, lines 25-28).

Regarding claim 4, Woods discloses a halogen incandescent lamp characterized in that the lamp vessel is accommodated in a reflector (Column 2, lines 1-4).

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Contact Information

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mariceli Santiago whose telephone number is (571) 272-2464. The examiner can normally be reached on Monday-Friday from 9:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel, can be reached on (571) 272-2457. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mariceli Santiago Primary Examiner Art Unit 2879